

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Express Mail No.: EL336859562US

In re Application of: HOURUNRANTA et al.

SERIAL NO.:

EXAMINER:

FILING DATE: Herewith

ART UNIT:

TITLE: ERROR DETECTION IN RECEIVING MULTIPLEX SIGNALS

ATTORNEY DOCKET NO.: 442-008702-US(PAR)

The Commissioner of Patents and Trademarks

Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

The following information is being disclosed to the Patent and Trademark Office as information that may be material to the examination of the above-identified patent application.

The above-identified patent application claims priority to Finnish Patent Application No. 981507 filed June 30, 1998. ITU-T Recommendation H.223 Series H: Transmission of Non-Telephone Signals "Multiplexing protocol for low bit rate multimedia communication" was cited in the specification for the above identified patent application.

A copy of the cited reference is enclosed together with PTO-Form 1449.

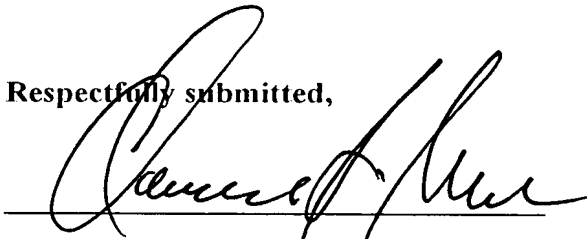
Pursuant to Section 609 and 707.05(b) of the MPEP and 37 CFR 1.97-1.99, the undersigned is bringing the following copending U.S. Patent Applications, of which he is aware, to the attention of the Examiner in the

above-identified application as they may be considered pertinent to the invention claimed in the above-identified application.

- (1) U.S. Serial No.: 08/793,897
Filing Date: 5/7/97
Title: VIDEO COMPRESSION METHOD
Assignee: Nokia Mobile Phones Ltd.
Attorney Docket No.: 297-007121-US(PAR)
- (2) U.S. Serial No.: 09/051,814
Filing Date: 4/16/98
Title: MOTION VECTOR FIELD COATING
Assignee: Nokia Mobile Phones Ltd.
Attorney Docket No.: 442-007984-US(PAR)
- (3) U.S. Serial No.: 09/093,922
Filing Date: 6/9/98
Title: A METHOD FOR PRODUCING AN IMAGE TO BE TRANSMITTED FROM A TERMINAL AND THE TERMINAL
Assignee: Nokia Mobile Phones Ltd.
Attorney Docket No.: 442-008008-US(PAR)
- (4) U.S. Serial No.: 09/094,177
Filing Date: 6/9/98
Title: FILTERING METHOD, FILTER AND MOBILE TERMINAL
Assignee: Nokia Mobile Phones Ltd.
Attorney Docket No.: 442-008029-US(PAR)
- (5) U.S. Serial No.: 09/116,563
Filing Date: 07/15/98
Title: IMAGE COMPRESSION
Assignee: Nokia Mobile Phones Ltd.
Attorney Docket No.: 442-008071-US(PAR)
- (6) U.S. Serial No.: 09/171,262
Filing Date: October 15, 1998
Title: VIDEO DATA ENCODER AND DECODER
Assignee: Nokia Mobile Phones Ltd.
Attorney Docket No.: 442-008203-US(PAR)
- (7) U.S. Serial No.: 09/141,530
Filing Date: 8/27/98
Title: VIDEO DATA TRANSMISSION
Assignee: Nokia Mobile Phones Ltd.
Attorney Docket No.: 442-008192-US(PAR)

- (8) U.S. Serial No.: 09/171,390
Filing Date: 10/16/98
Title: ENCODER AND METHOD FOR MOTION COMPENSATED
ENCODER OF VIDEO DATA AND DECODER FOR DECODING
VIDEO DATA
Assignee: Nokia Mobile Phones Ltd.
Attorney Docket No.: 442-008296-US(PAR)
- (9) U.S. Serial No.: 09/190,776
Filing Date: 11/12/98
Title: IMAGE COMPRESSION METHOD
Assignee: Nokia Mobile Phones Ltd.
Attorney Docket No.: 466-008325-US(PAR)
- (10) U.S. Serial No.: 09/232,265
Filing Date: 1/19/99
Title: METHOD FOR TRANSFERRING IMAGE INFORMATION
Assignee: Nokia Mobile Phones Ltd.
Attorney Docket No.: 460-008437-US(PAR)
- (11) U.S. Serial No.: 08/934,307
Filing Date: 09/19/97
Title: A VIDEO CODING SYSTEM
Assignee: Nokia Mobile Phones Ltd.
Attorney Docket No.: 200-007477-US(PAR)

Respectfully submitted,



Clarence A. Green, Reg. No. 24,622

Perman & Green, LLP

425 Post Road

Fairfield, CT 06430

203-259-1800

22 June 99
Date

**INFORMATION DISCLOSURE
CITATION FORM FOR
PATENT APPLICATION
(FORM PTO-1449)
(Substitute)**

Docket No.: 442-008702-US(PAR)

Serial No.:

Applicant(s): HOURUNRANTA et al.

Filing Date: Herewith

Group:

**U.S. PATENTS**

Initials	Patent Number	Issue Date	Name	Class	Sub-class	Filing date

FOREIGN PATENT DOCUMENTS

Initials	Document Number	Date	Country	Name	Translation? Yes/No/n/a

OTHER DOCUMENTS (Title, Author, Date, Pages, Etc., if known)

	ITU-T Recommendation H.223 Series H: Transmission of Non-Telephone Signals "Multiplexing protocol for low bit rate multimedia communication"

Examiner's Signature:

Date Considered:

Initial if reference was considered, whether or not citation is in conformance with MPEP. Mark through citation if not considered.
Include a copy of this citation form with your next correspondence to the Applicant(s).